

Scientific research work at the Scientific and Technical Center

At the suggestion of the Department of "Electrical Technologies and Operation of Electrical Equipment" to the 2nd year 202 group students of the faculty of "Energy supply of agriculture and water resources" in the room "Scientific Research in the Scientific and Technical Center" Deputy Professor for Scientific Research of "Scientific and Technical Center" LLC "Uzbekenergo" tfd, Professor O. Ishnazarov made a problematic report on "Scientific research at the Science and Technology Center."

O.Ishnazar informed the students about the main tasks and current activities of the Scientific and Technical Center of JSC "Uzbekenergo".

development and practical research aimed at solving current scientific and technological problems of electricity;

He noted that the program consists of approbation, testing and implementation of promising domestic developments in the field of electricity, as well as advanced foreign technologies and equipment.

to develop a strategy for more sustainable development of electricity in the country and on this basis to prepare projects for modernization and development programs for the medium and long term through the rapid expansion of electricity, including the use of renewable energy sources;

to study in depth the situation of increasing energy efficiency and reducing energy consumption in the economy by reducing losses caused by consumers, improving the technology of transmission and distribution of electricity, and to develop new proposals in this regard.

The center has 5 research laboratories, each of which deals with the role of energy in Uzbekistan and solving its problems.

Scientific laboratory "Power plants and networks".

Scientific laboratory "Electromechanics and technological equipment in energy"

Scientific laboratory "Energy efficiency and energy saving".

Scientific laboratory "Renewable energy sources"

On the activities of scientific laboratories "Information and Communication Technologies in Energy"

The problematic lecture by Professor O.Ishnazar was interesting and full of questions and answers. The students received enough answers to their questions from the specialist.



Information of Associate Professor of ETand OEE Department U. Khaliqnazarov

The head of the Press Service of the Institute is R. Djumaniyazov